


<b>Search Notes</b>  	<b>Application/Control No.</b>  10596641	<b>Applicant(s)/Patent Under Reexamination</b>  DENECHAU ET AL.
	<b>Examiner</b>  BENJAMIN ELLIOTT	<b>Art Unit</b>  2474

SEARCHED			
Class	Subclass	Date	Examiner
370	409,222,258,395.53,424,450,452,474,404,405,460,254,231	2/10/2009	BHE
398	3,59,167	2/10/2009	BHE
709	221,222,231,239,244,242,248,251,236	2/10/2009	BHE
UPDATED	UPDATED	UPDATED	UPDATED
370	222,231,254,258,395.53,404-405,424,450,409,452,460,474	7/30/2009	BHE
709	221,222,231,236,239,242,244,248,251	7/30/2009	BHE
398	3,59,167	7/30/2009	BHE
UPDATED	UPDATED	UPDATED	UPDATED
370	409,222,258,395.53,424,450,452,474,404,405,460,254,231	1/14/2010	BHE
398	3,59,167	1/14/2010	BHE
709	221,222,231,239,244,242,248,251,236	1/14/2010	BHE

SEARCH NOTES		
Search Notes	Date	Examiner
Inventor search through PALM	2/09/2009	BHE
Classification search through INSIGHT and EAST	2/09/2009	BHE
EAST search	2/09/2009	BHE
Reviewed case with Jeffrey Rutkowski. Discussed relevant art issues and objectionable/allowable claims.	2/09/2009	BHE
Internet search: "manager generate token", "determine packet or token"	2/09/2009	BHE
NPL search through STIC (IEEE database): same as above	2/09/2009	BHE
Reviewed international search report for application	2/09/2009	BHE
UPDATED	UPDATED	UPDATED
Reviewed applicants' arguments	7/30/2009	BHE
Discussed case with Ian Moore, primary examiner, AU 2419	7/30/2009	BHE
Conducted new inventor search through PALM and eDAN for possible prior art references on newly written rejections	7/30/2009	BHE
Updated Classification search	7/30/2009	BHE
Updated EAST search	7/30/2009	BHE
EAST and NPL search for claims 30 and 31 (IEEE and Google Scholar)	7/30/2009	BHE
UPDATED	UPDATED	UPDATED
Re-visited inventor search through PALM and eDAN	1/14/2010	BHE

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Examiner: Art Unit 2474

## SEARCH NOTES

Search Notes	Date	Examiner
Reviewed previous and co-pending applications for updated actions and relevant prior art references used in Office actions	1/14/2010	BHE
Inventor search through IEEE Explore	1/14/2010	BHE
NPL search through WIPO; keywords "virtual ring" and "manager"	1/14/2010	BHE
Consulted with Aung Moe, SPE 2474, regarding claim limitations	1/14/2010	BHE
Consulted with Steve Nguyen, primary examiner, AU 2473, regarding claim limitations	1/14/2010	BHE
Updated classification search	1/14/2010	BHE
Updated EAST search	1/14/2010	BHE
Interference search (see attached "Interference")	1/14/2010	BHE

## INTERFERENCE SEARCH

Class	Subclass	Date	Examiner
370	409,222,258,395.53,424,450,452,474,404,405,460,254,231	1/14/2010	BHE
398	3,59,167	1/14/2010	BHE
709	221,222,231,239,244,242,248,251,236	1/14/2010	BHE
	Also see attached for keyword and .clm. search	1/14/2010	BHE

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Examiner: Art Unit 2474